



Patent
Attorney's Docket No. 032559-077

THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of)

Johan SÖDERBERG et al.)

Application No. 09/802,698)

Filed: March 9, 2001)

For: Improved Bit Error Resilience for an)
Internet Protocol Stack)

Group Art Unit: 2661

Examiner: Unassigned

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INFORMATION DISCLOSURE STATEMENT
TRANSMITTAL LETTER

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

Enclosed is an Information Disclosure Statement and accompanying form PTO-1449
for the above-identified patent application.

No additional fee for submission of an IDS is required.

The Commissioner is hereby authorized to charge any appropriate fees under 37
C.F.R. §§ 1.16, 1.17 and 1.21 that may be required by this paper, and to credit any
overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

P.O. Box 1404
Alexandria, Virginia 22313-1404
(919) 941-9240

Date: September 5, 2001

By: Michael J. Crowley
Michael J. Crowley
Registration No. P-49,009



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10-15-01

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Johan SÖDERBERG et al.) Group Art Unit: 2661
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INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, Applicants hereby submit the following information in conformance with 37 C.F.R. §§ 1.97 and 1.98. Pursuant to 37 C.F.R. § 1.98, a copy of each of the documents cited is enclosed, with the exception of IETF Working Group Draft - Robust Header Compression (ROHC). Although the Application cites ROHC, we were unable to locate a draft. We submit RFC 3095 in its place.

The documents are being submitted within 3 months of the filing or entry of the national stage of this application or before the first Office Action on the merits, whichever is later, therefore no fee or certification is required under 37 C.F.R. § 1.97(b).

To assist the Examiner, the documents are listed on the attached form PTO-1449. It is respectfully requested that an Examiner initialed copy of this form be returned to the undersigned.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

By: Michael J. Crowley
Michael J. Crowley
Registration No. P-49,009

P.O. Box 1404
Alexandria, VA 22313-1404
Phone: (919) 941-9240

Date: September 5, 2001

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

 ATTORNEY'S DKT NO.
032559-077

 APPLICATION NO.
09/802,698

 APPLICANT
Johan SÖDERBERG et al.

 FILING DATE
March 9, 2001

 GROUP
2661

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U.S. PATENT DOCUMENTS

Examiner Initials	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication (MM-DD-YYYY)
	Number	Kind Code (if known)		
	5,535,199	B1	Amri et al.	07-09-1996

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FOREIGN PATENT DOCUMENTS

Examiner Initials	Foreign Patent Document		Country	Date of Publication (MM-DD-YYYY)	Translation	
	Number	Kind Code (if known)			Yes	no
	95/30282	A1	WO	11-09-1995	X	
	99/04522	A1	WO	01-28-1999	X	
	00/42743	A2	WO	07-20-2000	X	

NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Include name of author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
	W. SIMPSON, Internet Engineering Task Force (IETF) RFC 1662, "PPP in HDLC-like Framing", July 1994, http://www.cis.ohio-state.edu/rfc/rfc1662.txt
	M. DEGERMARK, et al., Internet Engineering Task Force (IETF) RFC 2507, "IP Header compression", February 1999, http://www.cis.ohio-state.edu/rfc/rfc2507.txt
	S. CASNER, et al., Internet Engineering Task Force (IETF) RFC 2508, "Compressing IP/UDP/RTP Headers for Low-Speed Serial Links", February 1999, http://www.cis.ohio-state.edu/rfc/rfc2508.txt
	L. OARZON et al., "Efficient Use of Wireless Bandwidth for Multimedia Applications", 1999 IEEE, Swedish Institute of Computer Science, Stockholm, Sweden
	L. JONSSON, et al. Internet Engineering Task Force (IETF) Network Working Group Draft, " Robust Checksum-based Header Compression (ROCCO)", June 15, 2000, http://search.ietf.org/internet-drafts/draft-ietf-rohc-rtp-rocco-01.txt
	C. BORGMANN, et al. Internet Engineering Task Force (IETF) RFC 3095, "Robust Header Compression (ROHC): Framework and four profiles: RTP, UDP, ESP, and uncompressed", July 2001, http://www.cis.ohio-state.edu/rfc/rfc3095.txt
Examiner Signature	Date Considered